CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7300-0447:139 Page 1 of 1

CATEGORY: Misc. Device/Control Unit Accessories

LISTEE: ESL/Sentrol, 12345 SW Leveton Drive, Tualatin, OR 97062

Contact: Gene Hukkanen (503) 691-7369

DESIGN: Model 505 conversion module. Unit is intended to be used with ESL 521 detectors (CSFM

LISTING No. 7272-0447:140) and a separately listed compatible fire alarm control panels to provide interface between conventional two-wire smoke detectors and an initiating circuit intended for conventional 4-wire smoke detectors. Refer to listee's data sheet for additional

detailed product description and operational considerations.

RATING: 12 - 33 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as control unit accessory for use with separately listed electrically compatible fire

alarm control units.

06-17-97



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 9, 2002 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager